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NPIC/R-1098/64
February 1964

PHOTOGRAPHIC INTERPRETATION REPORT

25X1A

IPIR

MISSION 3830

8 FEBRUARY 1964

DECLASS REVIEW BY NIMA / DoD

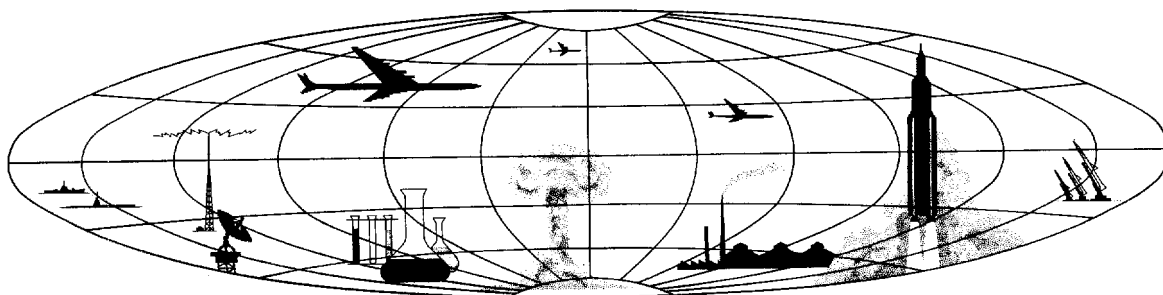


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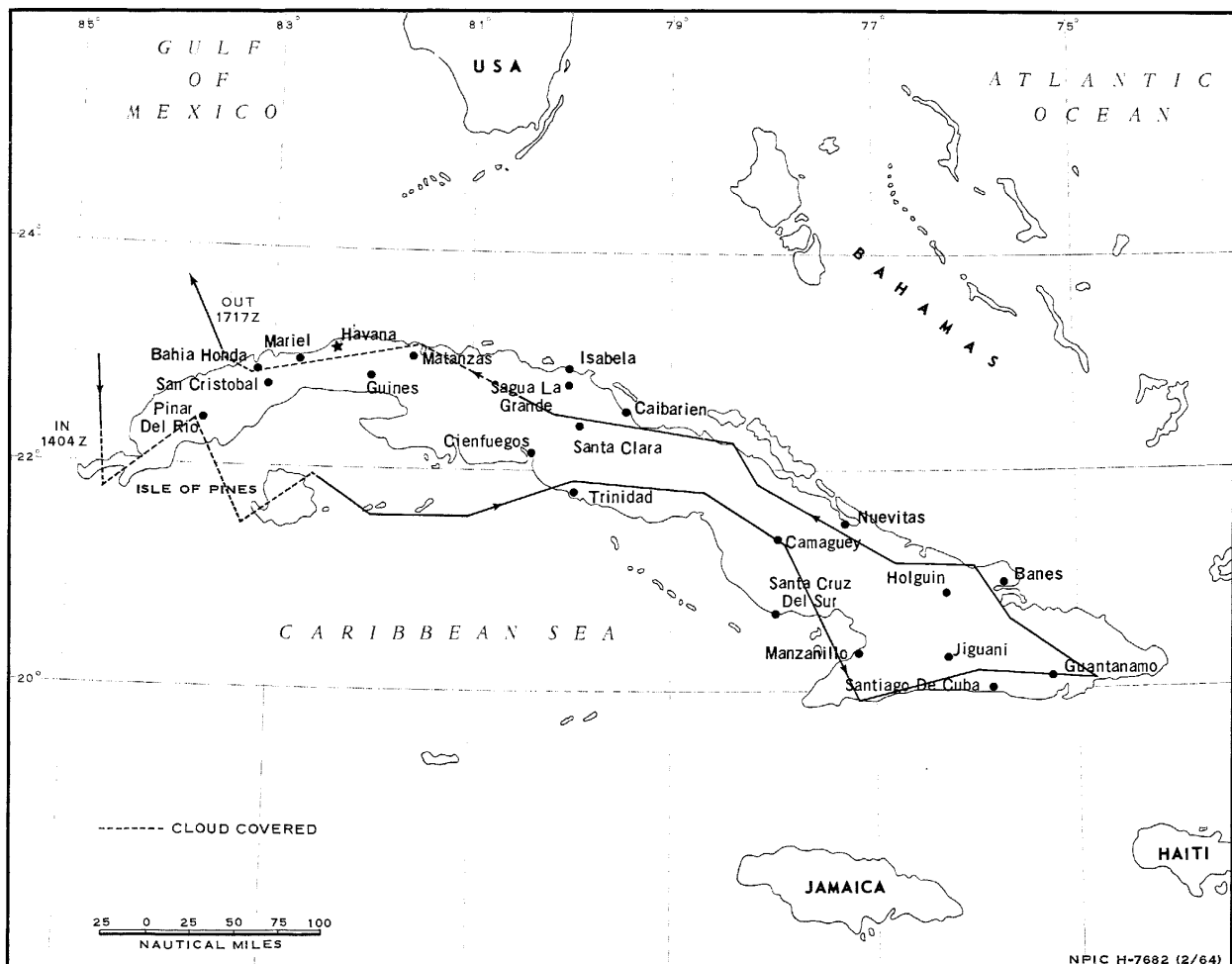
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25X1A

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3830, DATED 8 FEB 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMI DARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).



APPROXIMATE TRACK OF [REDACTED] MISSION 3830, 8 FEBRUARY 1964
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25X1A FOR AN ITEM OF SPECIAL INTEREST SEE --
ATTACHMENT 1 -- PRESTON SAM SITE [REDACTED]

MISSILES

25X1A

CIENFUEGOS SAM SITE 2202N 08024W [REDACTED]

SITE APPEARS OCCUPIED.
HAZE AND OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D [REDACTED]

25X1A

CAIBARIEN SAM SITE 2228N 07929W [REDACTED]

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED) AND
AN OCCUPIED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D [REDACTED]

25X1A

LOS ANGELES SAM SITE 2100N 07541W [REDACTED]

SITE CONTAINS 6 UNREVETTED LAUNCHERS (2 WITH
MISSILES), ONE CANVAS-COVERED MISSILE TRANSPORTER, A
CANVAS-COVERED HOLD AREA, AT LEAST 13 CANVAS-COVERED
TRACKED PRIME MOVERS, AT LEAST 10 OTHER VEHICLES,
AND AN OCCUPIED GUIDANCE AREA.
NO APPARENT CHANGE IN FACILITIES.

25X1D [REDACTED]

25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W [REDACTED]

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS
(ONE AT LAUNCHER), 5 VEHICLES OR PIECES OF EQUIPMENT,
AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED
EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

-25X1D [REDACTED]

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25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

APPROXIMATELY 32 MISSILE TRANSPORTERS (25 CANVAS-COVERED), 7 TRACTOR-TRAILER TRUCKS, ONE POSSIBLE MISSILE ON DOLLY, AND 7 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 20 PROBABLE MISSILE TRANSPORTERS AND APPROXIMATELY 40 OTHER VEHICLES OBSERVED.

25X1D

25X1A

NUEVITAS SAM SITE 2 2132N 07717W

25X1D NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1D

25X1A

PRESTON SAM SITE 2044N 07538W

SIX REVETTED LAUNCHERS (4 WITH MISSILES), 5 MISSILE TRANSPORTERS (ONE CANVAS-COVERED AND ONE LOCATED IN A LAUNCH REVETMENT), 14 TRACKED PRIME MOVERS, 2 VAN TRUCKS, ONE CARGO TRUCK, ONE TRUCK-MOUNTED CRANE, APPROXIMATELY 16 OTHER VEHICLES/PIECES OF EQUIPMENT, 6 SETS OF BOGIE WHEELS, 2 PROBABLE AAA PIECES, AND A GUIDANCE REVETMENT WITH RADAR AND 6 VANS OBSERVED. FACILITIES INCLUDE 4 BARRACKS, 11 SMALL SUPPORT BUILDINGS, AND 11 LARGE TENTS (8 NON-SOVIET). (SEE ATTACHMENT 1)

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS, AT LEAST 10 UNIDENTIFIED VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

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25X1D



AIR FACILITIES

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W



AIRCRAFT -- ONE CRATE, ONE C-47 (MOVING ON RUNWAY)
AND ONE LIAISON.

25X1D



25X1A

HOLGUIN AIRFIELD 2047N 07618W



AIRCRAFT -- 4 PROBABLE FAGOT AND 11 PROBABLE HOUND.

25X1D



25X1A

LOS CANOS AIRFIELD 2005N 07509W



NO AIRCRAFT OBSERVED.

25X1D



25X1A

ANTONIO MACEDO AIRFIELD 1958N 07550W



AIRCRAFT -- ONE C-47, 5 LIAISON (ONE TWIN-ENGINE),
AND 2 HOUND.

25X1D



25X1A

BAYAMO AIRFIELD EAST 2022N 07637W



AIRCRAFT -- 8 POSSIBLE COLT.
OBLIQUITY LIMITS FURTHER INTERPRETATION.

25X1D



MANZANILLO AIRFIELD 2019N 07707W

AIRCRAFT -- ONE CRATE AND 3 LIAISON.

25X1D



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NAVAL ACTIVITY/PORTS

25X1A

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE PCE DOCKED AT BOSTON PIER.

25X1D

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OBSERVED.

25X1D

CIENFUEGOS PORT 2208N 08027W

VESSELS -- ONE LARGE FREIGHTER, ONE PROBABLE TANKER,
AND ONE LARGE UNIDENTIFIED VESSEL OBSERVED IN CLOUD-
FREE AREAS.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1D

MOA PORT 2039N 07454W

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 11 LARGE FREIGHTERS.

25X1D

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25X1A

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

PUERTO PADRE PORT 2113N 07632W

NO LARGE VESSELS OBSERVED.

25X1D

MILITARY ACTIVITY

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANZANILLO MILITARY CAMP 2017N 07706W

25X1D NO APPARENT CHANGE SINCE

25X1D

25X1A

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- APPEARS ABANDONED.

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CAMP .6 NM SE -- APPROXIMATELY 8 VEHICLES.
CAMP 2.2 NM SE -- APPROXIMATELY 15 CARGO TRUCKS AND
APPROXIMATELY 15 FA PIECES.
NO APPARENT CHANGE IN FACILITIES IN ALL AREAS.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N 07751W

25X1D

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1D

25X1A

OFELIA MILITARY CAMP 2006N 07530W

25X1D

NO APPARENT CHANGE SINCE

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREAS 1, 2, 4, 5, 6, 7, 8 AND 10 -- IDENTIFICATION
ONLY.

AREA 3 -- AT LEAST 20 VEHICLES OR PIECES OF EQUIPMENT.

AREA 9 -- 18 PROBABLE TANKS/SP GUNS.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. NO
MILITARY EQUIPMENT OR VEHICLES OBSERVED.

AREA 1.6 NM NE -- AT LEAST 12 CARGO TRUCKS AND 10
OTHER VEHICLES.

POOR IMAGE QUALITY LIMITS FURTHER INTERPRETATION.

25X1D

25X1A

SAN ANTONIO MILITARY CAMP 2054N 07550W

AREA APPEARS ABANDONED.

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25X1D



25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W



NO APPARENT CHANGE IN FACILITIES.
TWENTY-ONE TANKS/SP GUNS, ONE PROBABLE CARGO TRUCK,
AND 6 AAA PIECES OBSERVED.

25X1D



25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W



SEVEN PROBABLE CARGO TRUCKS, 3 UNIDENTIFIED VEHICLES,
AND 16 PROBABLE FA PIECES OBSERVED.
CLOUD-SHADOW LIMITS FURTHER INTERPRETATION.

25X1D



25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W



NO APPARENT CHANGE IN FACILITIES.
FOURTEEN TANKS/SP GUNS OBSERVED.

25X1D



25X1A

MINAS, MILITARY CAMP 2127N 07734W



NO APPARENT CHANGE IN FACILITIES.
AT LEAST 19 TANKS/SP GUNS, 4 CARGO TRUCKS, 9
UNIDENTIFIED VEHICLES, AND 4 FA PIECES OBSERVED.

25X1D



25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W



MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
FIFTEEN CARGO TRUCKS, 3 UTILITY TRUCKS, 6 MORTARS,
ONE POSSIBLE CARGO TRUCK, 10 POSSIBLE CARGO TRAILERS,
AND 5 UNIDENTIFIED PIECES OF EQUIPMENT.
CAMP ONE NM NORTH -- 5 CARGO TRUCKS AND 6 FA PIECES.
A POSSIBLY OCCUPIED 3-GUN AAA SITE OBSERVED AT UTM
18QVT 510222.

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(AMS SERIES E-723, SHEET 5176-III, 2D ED).

25X1D



25X1A



TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- AT LEAST 10 UNIDENTIFIED VEHICLES.
AREA 2 -- ABANDONED.
AREA 3 -- 20 CARGO TRUCKS AND 9 PROBABLE MORTARS.
AREA 4 -- 12 CARGO TRUCKS AND AT LEAST 18 FA PIECES.
AREA 5 -- 6 CARGO TRUCKS AND 6 PROBABLE UTILITY TRUCKS.
AREA 6 -- 17 CARGO TRUCKS AND 4 UNIDENTIFIED VEHICLES.
AREA 7 -- AT LEAST 10 UNIDENTIFIED VEHICLES.
AREA 8 -- NO MILITARY ACTIVITY OBSERVED.
AREA 9 -- 13 TANKS/SP GUNS AND 2 CARGO TRUCKS.

25X1D



25X1A



DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 45 CARGO TRUCKS, 13 PROBABLE TRACKED PRIME MOVERS, 32 FA PIECES, AND 8 POSSIBLE FA PIECES. ALL OF THE 32 ARTILLERY PIECES APPEAR TO BE COUPLED TO PRIME MOVERS. THE 6-GUN AND AT LEAST ONE OF THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D



25X1A



SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

EIGHTEEN VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D



OTHER ACTIVITY

25X1A

MAYARI ARRIBA CRUISE MISSILE ACTIVITY 2027N 07531W



25X1D

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE



25X1D



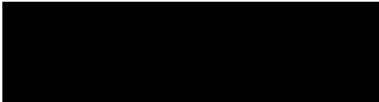
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EL COBRE POSS EXPLOSIVES STORAGE AREA 2005N 07559W

3 NM NW OF EL COBRE AT 20-05-12N 075-59-00W.
THREE POSSIBLE EXPLOSIVES STORAGE BUILDINGS
(APPROXIMATELY 90 X 35 FT, 55 X 35 FT AND 45 X 25 FT)
UNDER CONSTRUCTION. THE TWO LARGER ONES ARE BEING
CONSTRUCTED IN NEWLY-DUG CUTOUTS.
UTM COORDINATES 18QUT 974213.
(AMS SERIES E-723, SHEET 5076-III, 3D ED).

25X1D



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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE---

25X1A

PRESTON AIRFIELD	2044N 07539W
TRINIDAD AIRFIELD	2147N 07959W
PUNTA ALEGRE PORT	2223N 07847W
JUCARO PORT	2137N 07851W
CAYO LARGO	2138N 08129W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
TUMBADERO TANK TRAINING AREA	2104N 07558W
CAMAGUEY MILITARY INSTALLATION SW	2117N 07801W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W
NICARO LANDING BEACH	2042N 07533W

25X1B

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED---

25X1A

REMEDIOS IRBM SITE	2225N 07935W
MALDONADO SAM SITE	2012N 07528W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
HOLGUIN SAM SITE	2052N 07627W
JAIME GONZALES AIRFIELD	2209N 08025W
REMEDIOS MILITARY CAMP	2226N 07934W
CAMAGUEY MILITARY CAMP	2126N 07753W
MACAGUA, MILITARY CAMP	2050N 07610W
SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N 08000W
JAGUA, MILITARY AREA	2205N 08029W
LA VEGUITA MILITARY CAMP	2049N 07615W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
LA ROSITA STORAGE DEPOT BARAJAGUA	2208N 08004W

25X1B

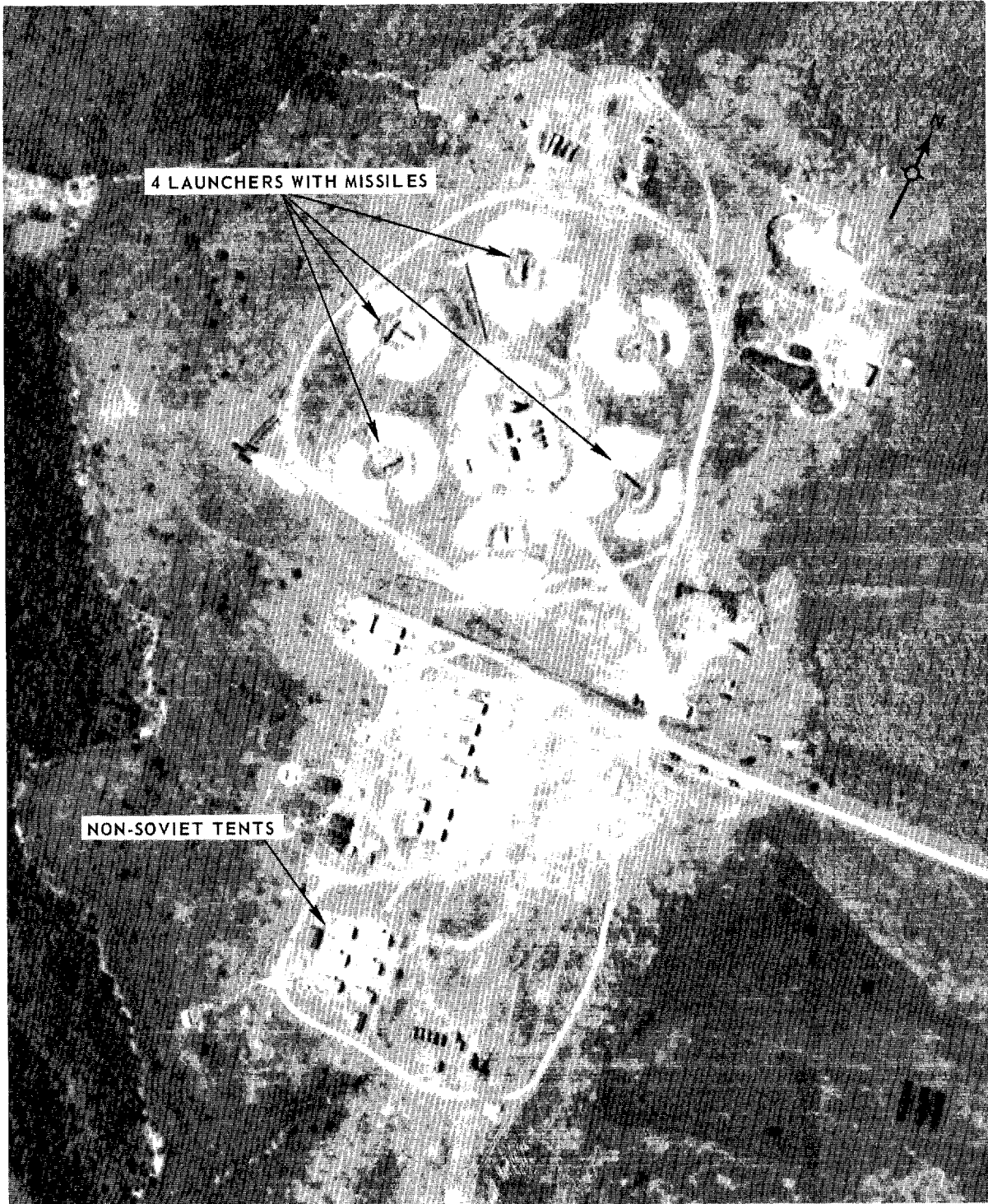
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ATTACHMENT 1



PRESTON SAM SITE

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